PART BE FEE(S) TRANSMITTAL

PART B = FEE(S) TRANSMITTAL						
3 (_ JAN 1~872	~ []		or <u>Fax</u>	(703) 746-4000	or Patents ginia 22313-1450	
INSTRUCTIONS: This appropriate All further conditions and indicated unless properties maintenance fee notificate	forms flould be used for training the property of the property	nsmitting the ISSU Patent, advance or e in Block 1, by (a	JE FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if requirement of maintenance fees correspondence address	sired). Blocks 1 through 5 will be mailed to the curren ; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
	NCE ADDRESS (Note: Use Block 1 for 7590 11/18/2004			Note: A certificate of Fee(s) Transmittal. The papers. Each addition		for domestic mailings of the for any other accompanying tent or formal drawing, must
LSI LOGIC CO 1621 BARBER I MS: D-106 MILPITAS, CA	95035			I hereby certify that it States Postal Service addressed to the Ma- transmitted to the USI	rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for fill Stop ISSUE FEE addres PTO (703) 746-4000, on the	smission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile  date indicated below.
1/24/2005 YPOLITE2 00000108 122252 10001889				Mark Salwatow		(Depositor's name) (Signature)
01 FC:1501				7111	17 20-5	(Signature)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOP	ATTORNEY DOCKET NO	
10/001,889	11/19/2001	<u> </u>	William P. Delar		01-019	CONFIRMATION NO.
TITLE OF INVENTION SNAPSHOTS	METHOD FOR THE ACCI	ELERATION AND	SIMPLIFICATION	OF FILE SYSTEM L	OGGING TECHNIQUES (	JSING STORAGE DEVICE
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	02/18/2005
EXAMINER		ART UNIT		LASS-SUBCLASS	]	
BONZO, BRYCE P		2114		714-013000	-	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unle recordation as set forth	ID RESIDENCE DATA TO E ss an assignee is identified b in 37 CFR 3.11. Completion		-		nee is identified below, the	document has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
LSI Logic Corporation Milpitas, California, USA						
Please check the appropria	te assignee category or catego	ories (will not be pri	inted on the patent):	☐ Individual KC	orporation or other private g	roup entity Government
4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):						
Issue Fee A check in the amount of the fee(s) is enclosed.  Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number 12-2252 (enclose an extra copy of this form).						
a. Applicant claims	s (from status indicated above SMALL ENTITY status. See	e) 37 CFR 1.27.	☐ b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to I from anyone other to Office.	re-apply any previousl han the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature _		1699	· .	Date	1/14/05	
Typed or printed name Sandeep Jaggi			Registration No. 43,331			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT ns for reducing this burden, sl ginia 22313-1450. DO NOT 3-1450.	11. The information 122 and 37 CFR 150. Time will vary hould be sent to the SEND FEES OR C	n is required to obtai 1.14. This collection depending upon the 2 Chief Information ( COMPLETED FORN	n or retain a benefit by the is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRESS.	the public which is to file (arminutes to complete, includionments on the amount of the Trademark Office, U.S. Deps. S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,